BARSTOW BLM CALIFORNIA SPECIAL STATUS PLANTS

SCIENTIFIC NAME	COMMON NAME	TYPE OF PLANT	FAMILY	FED STATUS	CA STATUS	BLM STATUS	CA RARE PLANT RANK	NNPS STATUS	GLOBAL RANK	STATE RANK	NV STATUS	RECOVERY PLAN?	DATE UPDATED	COMMENTS	ALTURAS	ARCATA	BAKERSFIELD	BARSTOW	BISHOP	EAGLE LAKE	EL CENTRO	HOLLISTER	MOTHER LODE	NEEDLES	DAIM SPRINGS	REDDING	SURPRISE	UKIAH
Acanthoscyphus parishii var. goodmaniana	Cushenberry oxytheca	VASC	Polygonaceae	FE			18.1		G4?T1	S1		No	06-Aug-13	Formerly Oxytheca parishii var. goodmaniana. Name change based on Reveal, J.L. 2004. Nomenclatural summary of Polygonaceae subfamily Eriogonoideae. Harvard Papers in Botany 9(1):144. A draft Recovery Plan was issued in 1997 but as of 8/6/2013 was not final. Some of the recovery actions in the draft plan have been started and partially implemented.				К										
Agave utahensis var. eborispina	ivory-spined agave	VASC	Agavaceae			BLMS	1B.3		G4T3Q	S2		No	08-Dec-10	Added to list on 12/8/2010. Species documented in April 2010 as part of CNPS Rare Plant Treasure Hunt on limestone outcrops in Chicago Canyon, Nopah Range, at a location where is was first discovered in 1978 (CNDDB Occurrence No. 4). Other older locations are also on BLM lands.				К										
Astragalus albens	Cushenberry milk-vetch	VASC	Fabaceae	FE			1B.1		G1	S1		No	06-Aug-13	A draft Recovery Plan was issued in 1997 but as of 8/6/2013 was not final. Some of the recovery actions in the draft plan have been started and partially implemented.				К										
Astragalus bernardinus	San Bernardino Milk-Vetch	VASC	Fabaceae			BLMS	18.2		G2G3	S2S3		No	06-Aug-13	Currently shown in Little San Bernardino Mountains, Little San Bernardino Mountains, New York Mountains, and Big Horn Mountains. There are 33 known occurrences in CNDDB, 12 between 1992 and 2011.				K						К				
Astragalus funereus	black milk-vetch	VASC	Fabaceae			BLMS	1B.2		G2	S2.2		No						K										
Astragalus jaegerianus	Lane Mtn. milk-vetch	VASC	Fabaceae	FE			1B.1		G1	S1		No	13-Sep-12					K										

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Astragalus nyensis	Nye milk-vetch	VASC	Fabaceae			BLMS	18.1		G3	S1		No	18-Sep-12	CNDDB mapped 19 specific occurrences of this species found during surveys for a private solar development project in 2011. Specific occurrence number 2 is mapped on BLM lands (occurrence rating poor, only 1 plant found). Although the records in RareFind for occurrences 9 and 13 state that those occurrences occupy both private and BLM lands, both occurrences are mapped only on private lands.				K									
Atriplex argentea var. Iongitrichoma	Pahrump orache	VASC	Chenopodiaceae			BLMS	18.1		G5T2	S2		No	03-Oct-11	The only two occurrences in CA are mapped by CNDDB on BLM lands in CA near the NV border. The occurrences are based on a 1983 collection by Mary DeDecker and on a 1991 collection by Stutz. Added to BLM SS plant list on 10/3/2011. Not sure why this species had not previously been on our list.				K									
Calochortus striatus	alkali mariposa lily	VASC	Liliaceae			BLMS	1B.2		G3	S3		No	28-Apr-15				К	S							K		
Chloropyron tecopense	Tecopa bird's-beak	VASC	Orobanchaceae			BLMS	1B.2		G2	S1		No	03-Oct-11	Name change from <i>Cordylanthus</i> tecopensis to <i>Chloropyron</i> tecopense as of March 3, 2011.				К									
Chorizanthe xanti var. leucotheca	white-bracted spineflower	VASC	Polygonaceae			BLMS	1B.2		G4T3	S3		No	28-Apr-15	CNDDB nonspecific Occurrence 33 near Old Woman Springs has BLM lands within the mapped 1-mile radius circle in the Barstow Field Office. Several specific and nonspecific occurrences are on BLM lands in the Palm Springs Field Office in and near Whitewater Canyon.				S						K			
Cymopterus deserticola	desert cymopterus	VASC	Apiaceae			BLMS	1B.2		G2	S2		No	13-Sep-12	East of Cuddeback Lake and north of Edwards AFB.				K							K		

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Deinandra mohavensis	Mojave tarplant	VASC	Asteraceae		SE	BLMS	1B.3		G2G3	S2S3		No		30-Jul-13	Formerly Hemizonia mohavensis Keck. Already K for Ridgecrest and S for the Barstow Field Office. Added as S for the Bakersfield Field Office and K for the Palm Springs Field Office on 7/30/2013. CNDDB occurrences 34, 66, and 67 are entirely on BLM lands in the Ridgecrest Field Office, inside the DRECP planning area, but outside DFAs under any alternative. Occurrence 68 is non-specific; a small part of the mapped 1/5 mi radius circle has BLM lands and is outside of DFAs under any alternative. Occurrences 69 and 33 are in the Bakersfield Field Office, outside of the DRECP boundary; both are nonspecific occurrences with some BLM land inside polygons, but the species may not actually occur on BLM lands. Occurrence 15 in the Palm Springs Field Office is on BLM lands in San Diego County. Occurrences 56 and 64 are both nonspecific occurrences in Palm Springs with some BLM land inside polygons. Occurrence 1 is a nonspecific, 1-mile radius occurrence; the circle straddles the DRECP boundary and a small part of the circle is on BLM lands in Barstow (within DRECP boundary); the rest is military, Forest Service, and private.		S	S						K		K		

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Erigeron parishii	Parish's daisy	VASC	Asteraceae	FT			1B.1		G2	S2		No	06-Aug-13	A draft Recovery Plan was issued in 1997 but as of 8/6/2013 was not final. Some of the recovery actions in the draft plan have been started and partially implemented. Until 8/6/2013 this was considered "K" in the Palm Springs Field Office, but a review of CNDDB records shows that although there are many occurrences within the boundaries of the Palm Springs Field Office, none of these are near BLM lands.			ŀ									
Eriogonum bifurcatum	forked buckwheat	VASC	Polygonaceae			BLMS	1B.2		G3	S3		No	18-Apr-13				ŀ	(
Eriogonum ovalifolium var. vineum	Cushenberry buckwheat	VASC	Polygonaceae	FE			1B.1		G5T1	S1		No	06-Aug-13	A draft Recovery Plan was issued in 1997 but as of 8/6/2013 was not final. Some of the recovery actions in the draft plan have been started and partially implemented.			ŀ	(
Eriophyllum mohavense	Barstow woolly-sunflower	VASC	Asteraceae			BLMS	1B.2		G2	S2		No	13-Sep-12				ŀ	(K		
Euphorbia platysperma	flat-seeded spurge	VASC	Euphorbiaceae			BLMS	1B.2		G3	S1		No	28-Apr-15	Formerly Chamaesyce platysperma (Engelm.) Shinners. Until 8/6/2013 was considered "S" in Palm Springs, but a review of the CNDDB reveals no occurrences close to BLM lands in that Field Office. Still considered "S" in El Centro and added as "S" (on 8/6/2013) to Barstow based on the mapped polygon for CNDDB nonspecific Occurrence 3, which has BLM lands (as well as private lands) within it. Nonspecific Occurrence 4 in El Centro has BLM lands within the mapped 1-mile radius circle.			\$	5		S						
Galium hilendiae subsp. kingstonense	Kingston bedstraw	VASC	Rubiaceae			BLMS	1B.3		G4T2	S2		No	18-Apr-13				ŀ					K				
Grindelia fraxinipratensis	Ash Meadows gum-plant	VASC	Asteraceae	FT			1B.2		G2	S1	CE	Yes	13-Sep-12				ŀ	(
Ivesia patellifera	Kingston Mtns. ivesia	VASC	Rosaceae			BLMS	1B.3		G1	S2		No	03-Jun-13			\top	ŀ	(K				

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Linanthus bernardinus	Pioneertown linanthus	VASC	Polemoniacaeae		BLMS	1B.2		G2	G2		No	30-Oct-13	This species was newly described in 2012 by Naomi Fraga and D. Bell (Fraga, N. S. and D. S.Bell 2012. A new species of Linanthus (Polemoniaceae) from San Bernardino County, California. Aliso 30:97-102. The discussion in the CNPS Rare Plant Forum (http://cnps.org/forums/showthread.php?t=1813) states that there is potential habitat on BLM lands in the eastern Sawtooth Range. Added by CDFW and CNPS as 1B.2 on Sep 13, 2013. Several occurrences are mapped near BLM lands in the Barstow Field Office.				S									
Linanthus maculatus	Little San Bernardino Mtns. linanthus	VASC	Polemoniaceae		BLMS	1B.2		G2	S2		No	13-Sep-12	Formerly Gilia maculata Parrish.				К						K			
Menodora spinescens var. mohavensis	Mojave menodora	VASC	Oleaceae		BLMS	1B.2		G4T2T3	S2S3		No	18-Sep-12	CNDDB mapped occurrences on BLM lands. One, Occurrence 10, on BLM lands slated for renewable energy.				К									
Mimulus mohavensis	Mojave monkeyflower	VASC	Phrymaceae		BLMS	1B.2		G2	S2		No	13-Sep-12					К									
Monardella boydii	Boyd's monardella	VASC	Lamiaceae		BLMS	1B.2		G2Q	S2		No	13-Sep-12	Specific CNDDB occurrences on BLM lands in Rodman Mtn Wilderness and Ord Mtn.				K									
Monardella robisonii	Robison monardella	VASC	Lamiaceae		BLMS	1B.3		G3	S3		No	13-Sep-12					К					К	S			
Nitrophila mohavensis	Amargosa niterwort	VASC	Amaranthaceae	FE S	E	1B.1		G1	S1	CE	Yes	13-Sep-12	Formerly included in the family Chenopodiaceae but now considered by the Jepson Manual, 2nd edition, to be a member of the family Amaranthaceae.				K									

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Opuntia basilaris var. brachyclada Pediomelum castoreum	short-joint beavertail Beaver Dam breadroot		Fabaceae			BLMS			G5T3	S3		No		Until March 8, 2004, this var. had been considered K in both Needles and Barstow. But the Jepson Manual does not consider this a desert species, and a report by Pamela MacKay calls into question whether it ever occurred in the eastern Mojave. The draft BLM West Mojave Plan states that it only occurs on private lands in the WEMO planning area. It was therefore been changed to "S" in both Needles and Barstow. The CNPS Rare Plant Treasure Hunt documented an occurrence about 1 mile north of Cajon Pass on BLM land in 2010. The taxon has therefore been moved back to "K" for Barstow. On 8/6/2013 the taxon was added as "S" to the list for Palm Springs based on the fact that CNDDB nonspecific Occurrence 107 has some BLM lands within the mapped 4/5 mile radius circle. Reranked from California Rare Plant Rank 4.3 to 1B.2 on 6-29-2011.				K					S S				
														CNDDB Occurrence 22 occurs on BLM lands in the Needles Field Office near Kingston Wash. Several other occurrences are either on or near BLM lands in the Barstow Field Office.													
Penstemon albomarginatus	white-margined beardtongue	VASC	Plataginaceae			BLMS	1B.1		G2	S1		No	16-Nov-10					K					К				
Penstemon fruticiformis var. amargosae	Death Valley beardtongue	VASC	Plantaginaceae			BLMS	1B.3		G4T3	S2		No	28-Apr-15					К					K				
Penstemon stephensii	Stephens' beardtongue	VASC	Plantaginaceae			BLMS	1B.3		G2	S2		No	13-Sep-12					К					К				
Petalonyx thurberi subsp. gilmanii	Death Valley sandpaper- plant	VASC	Loasaceae			BLMS	1B.3		G5T2	S2		No						K							К		

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Phacelia parishii	Parish's phacelia	VASC	Boraginaceae			BLMS	1B.1		G2G3	S1		No	03-Jun-13	The only known population on BLM lands in Southern California is within and immediately adjacent to a military maneuvering training area. This species was at one time considered extirpated in CA, but was rediscovered in 1989.			K										
Puccinellia parishii	Parish's alkaligrass	VASC	Poaceae			BLMS	1B.1		G2G3	S1		No					S	;									
Zeltnera namophila	spring-loving centaury	VASC	Gentianaceae	FT				t	G2Q	S2 (Neva da)	CE	Yes	28-Apr-15	Formerly Centaurium namophilum Reveal, C.R. Boome, & Beatley, this species is now treated as Zeltnera namophila in the Jepson Manual, 2nd edition. Although the CNPS Inventory, accessed 8/8/2013, still treats this as Centaurium namophilum (var. namophilum) and states that the species does not occur in California, citing previous records they consider to be based on a misidentification of C. exaltatum (Griseb.) Piper, the Jepson Manual 2 believes that the specimens referred to C. exaltatum are in fact Z. namophila. This species is almost certainly in the Carson Slough area of the Barstow Field Office.			K										

Type of Plant: BRYO = Bryophyte; FUNG = Fungus; LICH = Lichen; VASC = Vascular plant; Federal Status: FE = Federally Endangered; FT = Federally Threatened; FR = State Endangered; ST =

TYPE OF SCIENTIFIC NAME COMMON NAME PLANT FAMILY	RECOVERY PLAN? RECOVERY PLAN? NV STATUS STATE RANK GLOBAL RANK GLOBAL RANK GLOBAL RANK GLOBAL RANK GLOBAL RANK FED STATUS FED STATUS	SURPRISE RIDGECREST REDDING PALM SPRINGS NEEDLES MOTHER LODE HOLLISTER EL CENTRO EAGLE LAKE BISHOP BARSTOW BAKERSFIELD ARCATA ALTURAS
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